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STALLMAN & POLLOCK LLP  
353 Sacramento Street, Suite 2200  
San Francisco, CA 94111  
(415) 772-4900

In re Patent Application of: Rodney Smedt et al.

Atty Docket No. TTI-33110 [TTI-357]

Application No.: 10/714,460

Filed: November 14, 2003

Confirmation No.:

For: MEASUREMENT OF OVERLAY USING DIFFRACTION GRATINGS WHEN OVERLAY EXCEEDS  
THE GRATING PERIOD

M/S AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmittal herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	22	MINUS	22	0	x \$50 =	\$0
INDEP.	4	MINUS	4	0	x \$200 =	\$0
FIRST PRESENTATION OF MULTIPLE DEP CLAIMS					+ \$360	\$0
TOTAL						\$0

Small Entity 50% Filing Fee Reduction (if applicable)

\$0

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.)

- ☒ No additional fee is required.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached.
- ☒ Please charge any additional fees, including any fees necessary for extensions of time or credit overpayment to Deposit Account No. 50-1703, under Order No. TTI-33110.  
**A duplicate copy of this sheet is enclosed.**
- ☒ Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136(a), as may be required, to file this response.

STALLMAN & POLLOCK LLP

Dated: June 12, 2006

By:

Michael A. Stallman (Reg. No. 29,444)  
Attorneys for Applicant(s)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 12, 2006.

Dated: June 12, 2006

By:

Georgia K. Stith  
Georgia K. Stith

10/714,460



-1-

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Rodney Smedt et al.

Application No.: 10/714,460

Filed: November 14, 2003

For: MEASUREMENT OF OVERLAY  
USING DIFFRACTION GRATINGS  
WHEN OVERLAY EXCEEDS THE  
GRATING PERIOD

Confirmation No.: 2490

Group Art Unit: 2877

Examiner: Gordon J. Stock, Jr.

**RESPONSE TO OFFICE ACTION  
MAILED MARCH 22, 2006**

353 Sacramento Street, Suite 2200  
San Francisco, CA 94111  
Telephone: (415) 772-4900  
Facsimile: (415) 398-2890

M/S AMENDMENT  
Commissioner for Patents  
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Box 1450, Alexandria, VA 22313-1450 on June 12, 2006.

STALLMAN & POLLOCK LLP

Dated: 06/12/2006

By: Georgia K. Stith

Georgia K. Stith

Sir:

In response to the Office Action dated March 22, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.